

11/08/01  
11048 U.S. PTO

UTILITY  
PATENT APPLICATION  
TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

12-07-01  
Attorney Docket No. **US 018179**  
First Named Inventor or Application Identifier  
**Rutten**  
Express Mail Label No. **EL 921839948 US**  
Date of Deposit **8 November 2001**

10/80/11  
10/005974  
JC955 U.S. PTO

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

1. ☒ Fee Transmittal Form (2)  
(Submit an original, and a duplicate for fee processing)

2. ☒ Specification *Total Pages 16*  
(preferred arrangement set forth below)  
- Descriptive title of the Invention  
- Cross References to Related Applications  
- Statement Regarding Fed sponsored R & D  
- Reference to Microfiche Appendix  
- Background of the Invention  
- Brief Summary of the Invention  
- Brief Description of the Drawings (if filed)  
- Detailed Description  
- Claim(s)  
- Abstract of the Disclosure

3. ☒ Drawings (35 USC 113) *Total Sheets 3*

4. ☒ Oath or Declaration *Total Pages 1*  
a. ☒ Newly executed (original or copy)  
b. ☐ Copy from a prior application  
(37 CFR 1.63(d))

(for continuation/divisional with Box 17 completed)

[Note Box 5 below]

i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).

5. ☐ Incorporation By Reference  
(useable if Box 4b is checked)  
The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

6. ☐ Microfiche Computer Program (Appendix)  
7. ☐ Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
a. ☐ Computer Readable Copy  
b. ☐ Paper Copy (identical to computer copy)  
c. ☐ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☒ Assignment Papers (cover sheet & document(s))(2)  
9. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney  
(when there is an assignee)  
10. ☐ English Translation Document (if applicable)  
11. ☒ Information Disclosure ☐ Copies of Statement (IDS)/PTO 1449 IDS Citations  
12. ☐ Preliminary Amendment  
13. ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)  
14. ☐ Small Entity ☐ Statement filed in Prior Application, Status still proper and desired.  
15. ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)  
16. ☒ Other  
☒ Check in the amount of \$780  
☐

17. If a **CONTINUING APPLICATION**, check appropriate box and supply the requisite information:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No:

18. **CORRESPONDENCE ADDRESS: Corporate Patent Counsel**  
**U.S. Philips Corporation; 580 White Plains Road; Tarrytown, N.Y. 10591**

19. **Certificate of Express Mail:**

I hereby certify that this paper and the items identified above are being deposited with the U.S. Postal Service "Express Mail Post Office to Addresses" service under 37 C.F.R. Section 1.10 on the 'Date of Deposit', indicated above, and is addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

  
Robert M. McDermott, Registration Number 41,508

# FEE TRANSMITTAL

Note: Effective October 1, 1997.  
Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) **780**

Application Number	
Filing Date	
First Named Inventor	Rutten
Group Art Unit	
Examiner Name	
Attorney Docket Number	US 018179

## METHOD OF PAYMENT (check one)

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number	
Deposit Account Name	

☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Charge the Issue Fee Set in 37 CFR 1.18 at the mailing of the Notice of Allowance

2. ☒ Payment Enclosed:

☒ Check ☐ Money Order ☐ Other

## FEE CALCULATION

### 1. FILING FEE

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
101	201	760	380	Utility filing fee	740
106	206	310	155	Design filing fee	
107	207	480	240	Plant filing fee	
108	208	760	380	Reissue filing fee	
114	214	150	75	Provisional filing fee	

**SUBTOTAL (1) (\$)**740

### 2. CLAIMS

Claims	Extra	Fee from below	Fee Paid
Total 20	(-20 =)		0
Indep. 3	(-3 =)		0
Multiple Dep.			

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description
103	203	18	9	Claims in excess of 20
102	202	78	39	Independent claims in excess of 3
104	204	260	130	Multiple dependent claim
109	209	78	39	Reissue independent claims over original patent
110	210	18	9	Reissue claims in excess of 20 and over original patent

**SUBTOTAL (2) (\$)**0


## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
105	205	130	65	Surcharge - late filing fee or oath	
127	227	50	25	Surcharge - late provisional filing fee or cover sheet	
139	139	130	130	Non-English specification	
147	147	2,520	2,520	For filing a request for reexamination	
112	112	920*	920*	Requesting publication of SIR prior to Examiner action	
113	113	1,840*	1,840*	Requesting publication of SIR after Examiner action	
115	215	110	55	Extension for reply within first month	
116	216	380	190	Extension for reply within second month	
117	217	870	435	Extension for reply within third month	
118	218	1,360	680	Extension for reply within fourth month	
128	228	1,850	925	Extension for reply within fifth month	
119	219	300	150	Notice of Appeal	
120	220	300	150	Filing a brief in support of an appeal	
121	221	260	130	Request for oral hearing	
138	138	1,510	1,510	Petition to institute a public use proceeding	
140	240	110	55	Petition to revive - unavoidable	
141	241	1,210	605	Petition to revive - unintentional	
142	242	1,210	605	Utility issue fee (or reissue)	
143	243	430	215	Design issue fee	
144	244	580	290	Plant issue fee	
122	122	130	130	Petitions to the Commissioner	
123	123	50	50	Petitions related to provisional applications	
126	126	240	240	Submission of Information Disclosure Stmt	
581	581	40	40	Recording each patent assignment per property (times number of properties)	40
146	246	760	380	Filing a submission after final rejection (37 CFR 1.129(a))	
149	249	760	380	For each additional invention to be examined (37 CFR 1.129(b))	
Other fee (specify)					
Other fee (specify)					

\*Reduced by Basic Filing Fee Paid

**SUBTOTAL (3) (\$)**40

<b>SUBMITTED BY</b>				<b>Complete (if applicable)</b>	
Typed or Printed Name		Robert M. McDermott		Reg. Number	41,508
Signature		Date	8 Nov 01	Deposit Account	
				User ID	